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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Appl. No.** : 10/648,405  
**Applicant** : Terry L. LYON  
**Filed** : August 27, 2003  
**Title** : PARALLEL DISTRIBUTED FUNCTION TRANSLATION  
LOOKASIDE BUFFER  
**TC/A.U.** : 2186  
**Examiner** : Tran, Denise  
**Docket No.** : 10971151-3  
**Customer No.** : 022879

Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE UNDER 37 CFR §1.111**

Sir:

In response to the June 28, 2004 Office Action, please amend the above-identified application as follows:

**Amendments to the Specification** begins on page 2 of this paper.

**The Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper